| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003               |  |  |                  |                                      |              |             |             |                   |                                   |                        |                               | 0684205              |                        |  |
|--|--|--|------------------|--------------------------------------|--------------|-------------|-------------|-------------------|-----------------------------------|------------------------|-------------------------------|----------------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                                       |  |  |                  |                                      |              |             |             | SMALL ENTITY TYPE |                                   |                        | OTHER THAN<br>OR SMALL ENTITY |                      |                        |  |
| TOTAL CLAIMS   |  |  | 1 41             | 41                                   |              | ·           |             |                   | RATE                              | FEE                    | 7                             | RATE                 | FEE                    |  |
| FOR  |  |  | NUMBER FILED     |                                      | NUMBER EXTRA |             |             | BASIC F           | EE 385.0                          | OR                     | BASIC FEE                     | 770.00               |                        |  |
| TOTAL CHARGEABLE CLAIMS  |  |  | 4/ m             | 4 minus 20=                          |              |             | · 21        |                   |                                   |                        | OR                            | X\$18=               | 378                    |  |
| INDEPENDENT CLAIMS   |  |  | 4 1              | H minus 3 =                          |              |             | 1           |                   |                                   |                        | OR                            | X86=                 | 86                     |  |
| MULT   | IPLE DEPE                                      | NDENT CLAIM.   | PRESENT.         |                                      |              |             |             | +145=             |                                   | OR                     | +290=                         |                      |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2             |  |  |                  |                                      |              |             |             |                   | TOTAL                             |                        | OR                            | TOTAL                | 1,234                  |  |
| CLAIMS AS AMENDED - PART II  5-17-0 (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST |  |  |                  |                                      |              |             |             |                   | SMALI                             | L ENTITY               | OR                            | OTHER<br>SMALL       | THAN                   |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                  | NUME<br>PREVIO<br>PAID F             | BER          | PRES        | SENT<br>TRA |                   | RATE                              | ADDI-<br>TIONA<br>FEE  |                               | RATE                 | ADDI-<br>TIONAL<br>FEE |  |
| N To   | tal  | · 41   | Minus            | - 4                                  | <u> </u>     | -           |             | 1                 | X\$ 9=                            |                        | OR                            | X\$18=               |                        |  |
| AME IN   | dependent                                      | · 4  | Minus            | see .                                | <u> </u>     | 12/         |             |                   | X43=/                             | 7                      | OR                            | X86=                 |                        |  |
| FI   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                  |                                      |              |             |             | +145=             |                                   | OR                     | +290=                         | •                    |                        |  |
|  |  |  |                  |                                      |              |             |             |                   | TOTA                              |                        | 4                             | TOTAL                |                        |  |
| 7-25-0 (Column 1) (Column 2) (Column 3)  |  |  |                  |                                      |              |             |             |                   |                                   |                        | ADDIT. FEE!                   |                      |                        |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                  | HIGHE<br>NUMB<br>PREVIO<br>PAID F    | USLY         | PRES        |             |                   | RATE                              | ADDI-<br>TIONAL<br>FEE |                               | RATE                 | ADDI-<br>TIONAL<br>FEE |  |
| Tot  | tal  | • 39   | Minus            | -41                                  | /            | •           |             |                   | X\$ 9=                            |                        | OR                            | X\$18=               | . /                    |  |
| A Ind  | lependent                                      | • 4  | Minus            | *** 4                                | <i>.</i> ~   | -           |             |                   | X43=.                             | 1                      | OR                            | X86=                 |                        |  |
| FIF  | IST PRESE                                      | NTATION OF M   | ULTIPLE DE       | PENDENT                              | CLAIM        |             |             | Ī                 | +145=                             |                        | OR                            | +290=                |                        |  |
|  |  |  |                  |                                      |              | _&          |             | L<br>A            | TOTAL                             |                        | OR                            | TOTAL<br>VDDIT, FEE  |                        |  |
|  |  | (Column 1)   |                  | (Colum                               |              | (Colur      | nn 3)       | ٠.                |                                   | •                      |                               | •                    | • •                    |  |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | ·                | HIGHE<br>NUMBI<br>PREVIOU<br>PAID FI | ER ·         | PRES<br>EXT |             |                   | RATE                              | ADDI-<br>TIONAL<br>FEE |                               | RATE                 | ADDI-<br>TIONAL<br>FEE |  |
| Tot  | aj   | •  | Minus            |                                      |              | -           |             | F                 | X\$ 9=                            |                        | OR                            | X\$18=.              |                        |  |
| ind  |  | •  | Minus            | ***                                  |              | -           |             | F                 | X43=                              |                        |                               | X86=                 |                        |  |
| FIR  | IST PRESE                                      | VITATION OF MI   | JLTIPLE DE       | PENDENT                              | CLAIM        |             |             | F                 |                                   | -                      | OR                            |                      |                        |  |
| • If the   | entry ih colum                                 | n 1 is less then t   | Ne entry in selv | mn 2. write 7                        | 0° in cet    | uma 3.      |             | L                 | +145=                             |                        | OR                            | +290=                |                        |  |
| It the   | Tighest Nun<br>Tighest Nun                     | ther Previously Patter Previou | ald For IN THE   | S SPACE is I                         | less than    | 20, ent     | 3.          |                   | TOTAL<br>DOIT, FEE<br>d in the as | gropriate bo           |                               | TOTAL<br>DOTT, FEE L |                        |  |

Application or Docket Number